

Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Bunton $h_{ab,a,rel} = h_{ab}/360 = 102/360 = 0.28$

$H^*_- = Y25G_-$

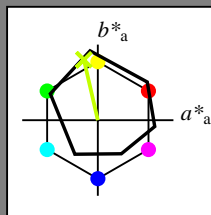
Daten für jede Geräte- (d) oder Elementarfarbe (e):

HIC^*_-

Buntoncode für die Farben dieser Seite:

$H^*_- = Y25G_-$

Dreiecks-Helligkeit T^*



ORS18a; adaptierte CIELAB-Daten

| Name | $L^*=L^*_a a^*_a$ | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ | |
|--------------------|-------------------|---------|--------------|--------------|-----|
| R _{-,Ma} | 47.9 | 65.3 | 50.5 | 82.6 | 37 |
| Y _{-,Ma} | 90.3 | -10.2 | 91.7 | 92.3 | 96 |
| G _{-,Ma} | 50.9 | -62.8 | 34.9 | 71.9 | 150 |
| C _{-,Ma} | 58.6 | -30.3 | -45.0 | 54.2 | 236 |
| B _{-,Ma} | 25.7 | 31.0 | -44.4 | 54.2 | 305 |
| M _{-,Ma} | 48.1 | 75.2 | -8.3 | 75.7 | 353 |
| N _{-,Ma} | 18.0 | 0.0 | 0.0 | 0.0 | 0 |
| W _{-,Ma} | 95.4 | 0.0 | 0.0 | 0.0 | 0 |
| R _{-,CIE} | 39.9 | 58.7 | 27.9 | 65.0 | 25 |
| Y _{-,CIE} | 81.2 | -2.8 | 71.5 | 71.6 | 92 |
| G _{-,CIE} | 52.2 | -42.4 | 13.6 | 44.5 | 162 |
| B _{-,CIE} | 30.5 | 1.4 | -46.4 | 46.4 | 271 |

Daten für Maximalfarbe (Ma):

$LabCh^*_{-,Ma}$: 83 -18 79 81 102

$HIC^*_{-,Ma}$: Y25G_100_100_

$rgbic^*_{-,Ma}$:

0.76 1.0 0.0 1.0 1.0

Dreiecks-Helligkeit T^*

%Umfang

$u^*_{rel} = 92$

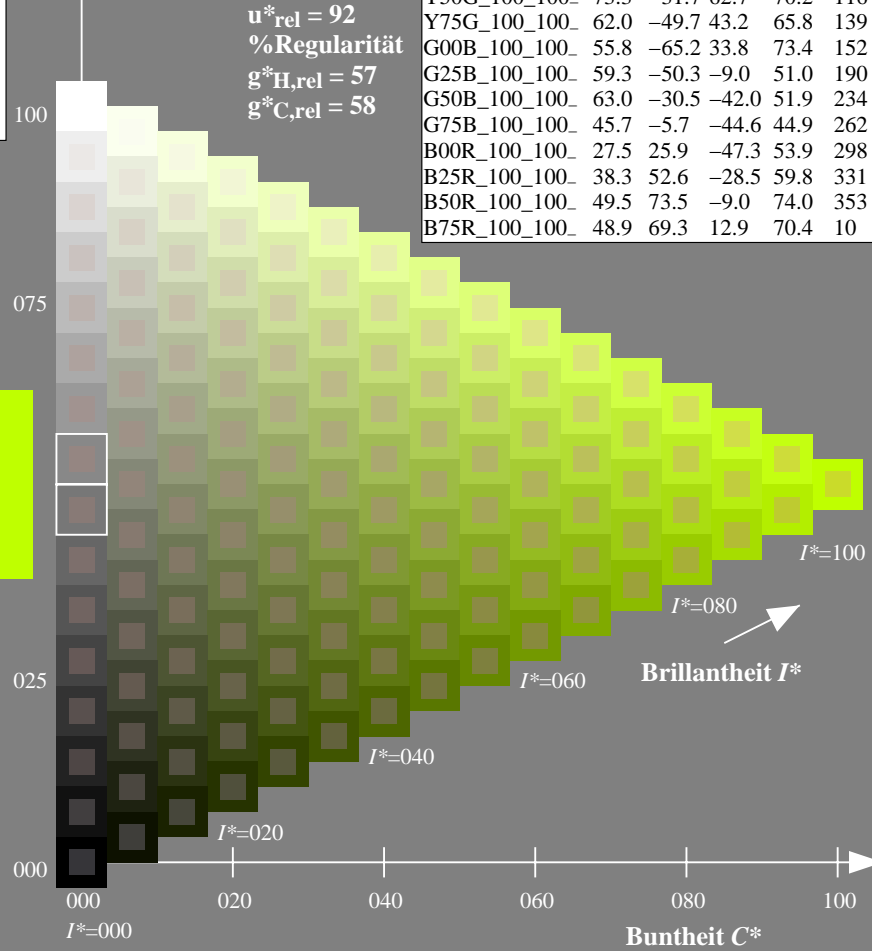
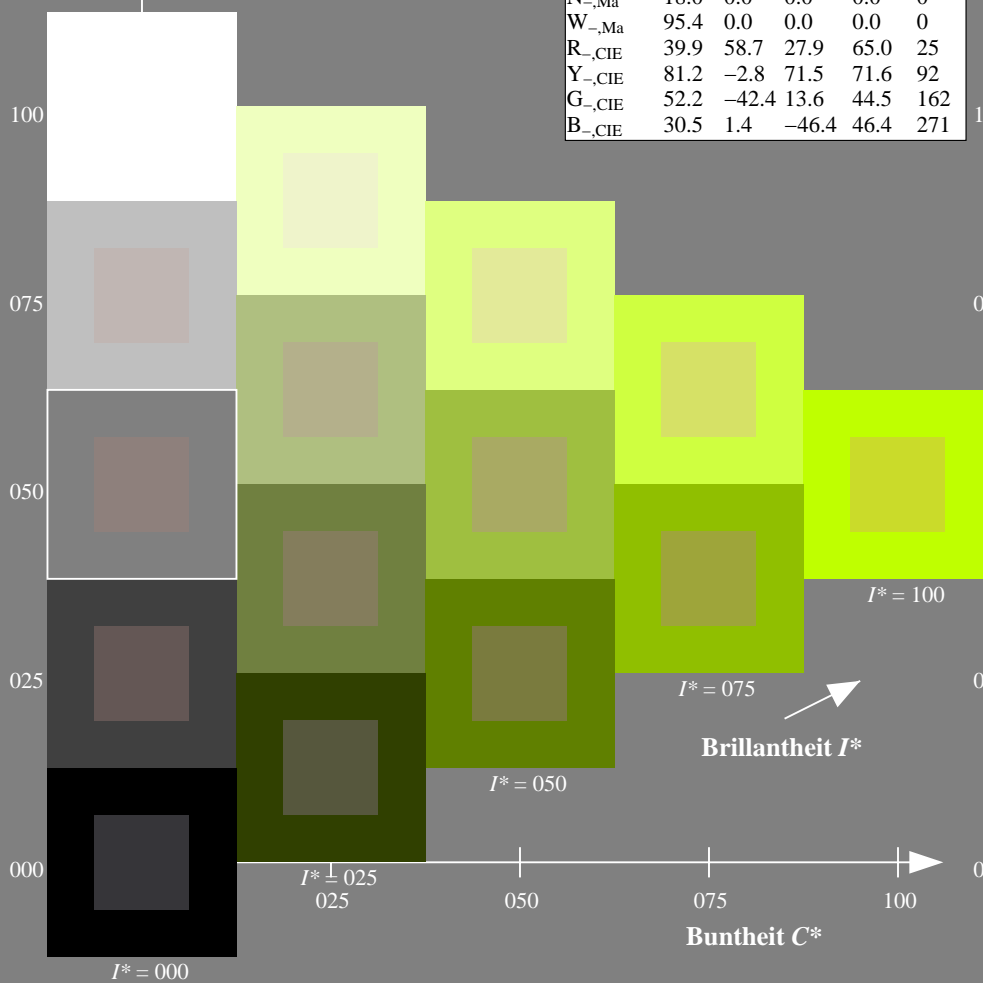
%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 58$

ORS20a; adaptierte CIELAB-Daten

| H^*_- | $L^*=L^*_a a^*_a$ | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ | |
|---------------|-------------------|---------|--------------|--------------|-----|
| R00Y_100_100_ | 48.4 | 66.1 | 40.2 | 77.3 | 31 |
| R25Y_100_100_ | 56.8 | 48.0 | 50.5 | 69.6 | 46 |
| R50Y_100_100_ | 68.6 | 25.0 | 63.9 | 68.6 | 68 |
| R75Y_100_100_ | 80.6 | 4.8 | 77.2 | 77.3 | 86 |
| Y00G_100_100_ | 90.2 | -9.6 | 88.2 | 88.7 | 96 |
| Y25G_100_100_ | 83.3 | -18.4 | 79.9 | 81.9 | 102 |
| Y50G_100_100_ | 73.2 | -31.7 | 62.7 | 70.2 | 116 |
| Y75G_100_100_ | 62.0 | -49.7 | 43.2 | 65.8 | 139 |
| G00B_100_100_ | 55.8 | -65.2 | 33.8 | 73.4 | 152 |
| G25B_100_100_ | 59.3 | -50.3 | -9.0 | 51.0 | 190 |
| G50B_100_100_ | 63.0 | -30.5 | -42.0 | 51.9 | 234 |
| G75B_100_100_ | 45.7 | -5.7 | -44.6 | 44.9 | 262 |
| B00R_100_100_ | 27.5 | 25.9 | -47.3 | 53.9 | 298 |
| B25R_100_100_ | 38.3 | 52.6 | -28.5 | 59.8 | 331 |
| B50R_100_100_ | 49.5 | 73.5 | -9.0 | 74.0 | 353 |
| B75R_100_100_ | 48.9 | 69.3 | 12.9 | 70.4 | 10 |



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG44/QG44LONP.PDF> / .PS; Start-Ausgabe
 Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-QG44/QG44LONP.PDF / .PS
 Anwendung für Messung von Offsetdruck-Ausgabe

TUB-Material: Code=rh4ta

Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Bunton $h_{ab,a,rel} = h_{ab}/360 = 102/360 = 0.28$

$H^*_d = Y25G_d$

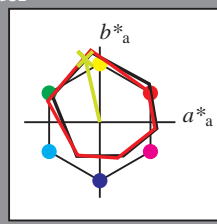
Daten für jede Geräte- (d) oder Elementarfarbe (e):

HIC^*_d

Buntoncode für die Farben dieser Seite:

$H^*_d = Y25G_d$

Dreiecks-Helligkeit T^*



ORS20a; adaptierte CIELAB-Daten

| Name | $L^*=L^*_a a^*_a$ | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|---------------------|-------------------|---------|--------------|--------------|
| R _{d, Ma} | 47.3 | 63.8 | 41.2 | 76.0 |
| Y _{d, Ma} | 88.3 | -11.9 | 95.1 | 95.8 |
| G _{d, Ma} | 51.9 | -68.8 | 28.1 | 74.3 |
| C _{d, Ma} | 58.3 | -29.2 | -43.7 | 52.6 |
| B _{d, Ma} | 25.3 | 23.5 | -47.3 | 52.8 |
| M _{d, Ma} | 48.2 | 72.8 | -8.5 | 73.3 |
| N _{d, Ma} | 17.7 | 0.0 | 0.0 | 0.0 |
| W _{d, Ma} | 95.4 | 0.0 | 0.0 | 0.0 |
| R _{d, CIE} | 39.9 | 58.7 | 27.9 | 65.0 |
| Y _{d, CIE} | 81.2 | -2.8 | 71.5 | 71.6 |
| G _{d, CIE} | 52.2 | -42.4 | 13.6 | 44.5 |
| B _{d, CIE} | 30.5 | 1.4 | -46.4 | 46.4 |

Daten für Maximalfarbe (Ma):

$LabCh^*_{d, Ma}$: 83 -19 83 85 102

$HIC^*_{d, Ma}$: Y25G_100_100_d

$rgbic^*_{d, Ma}$:

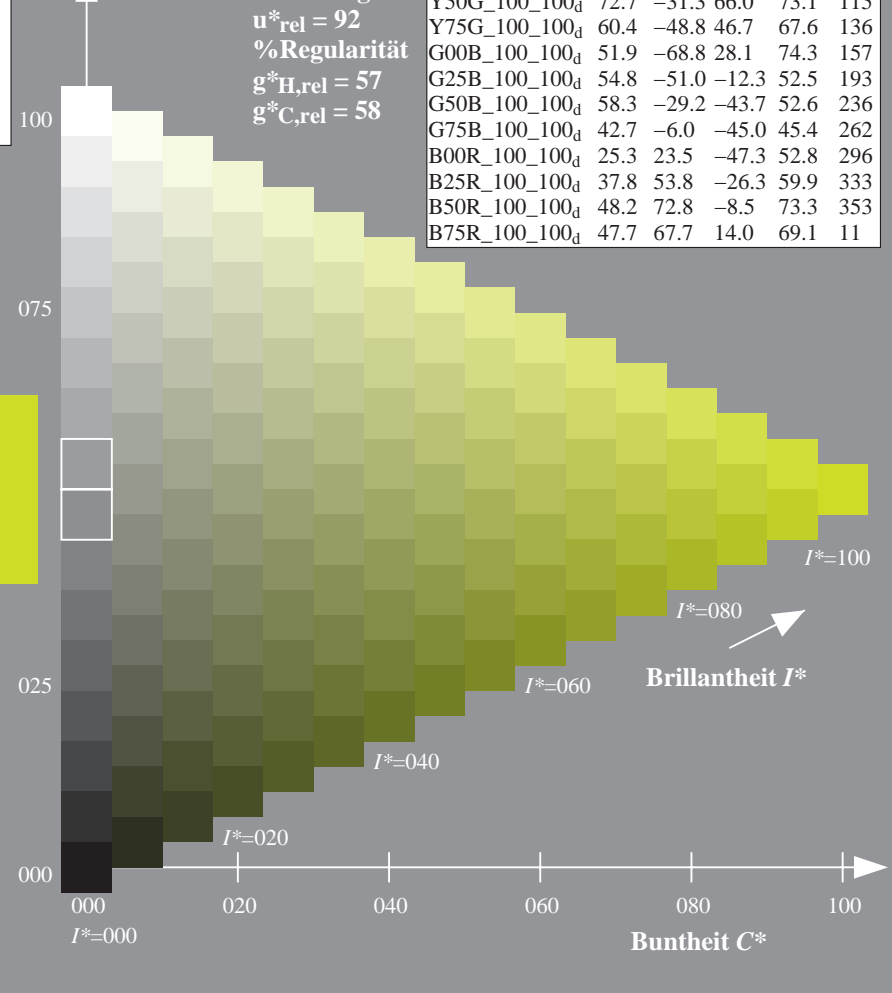
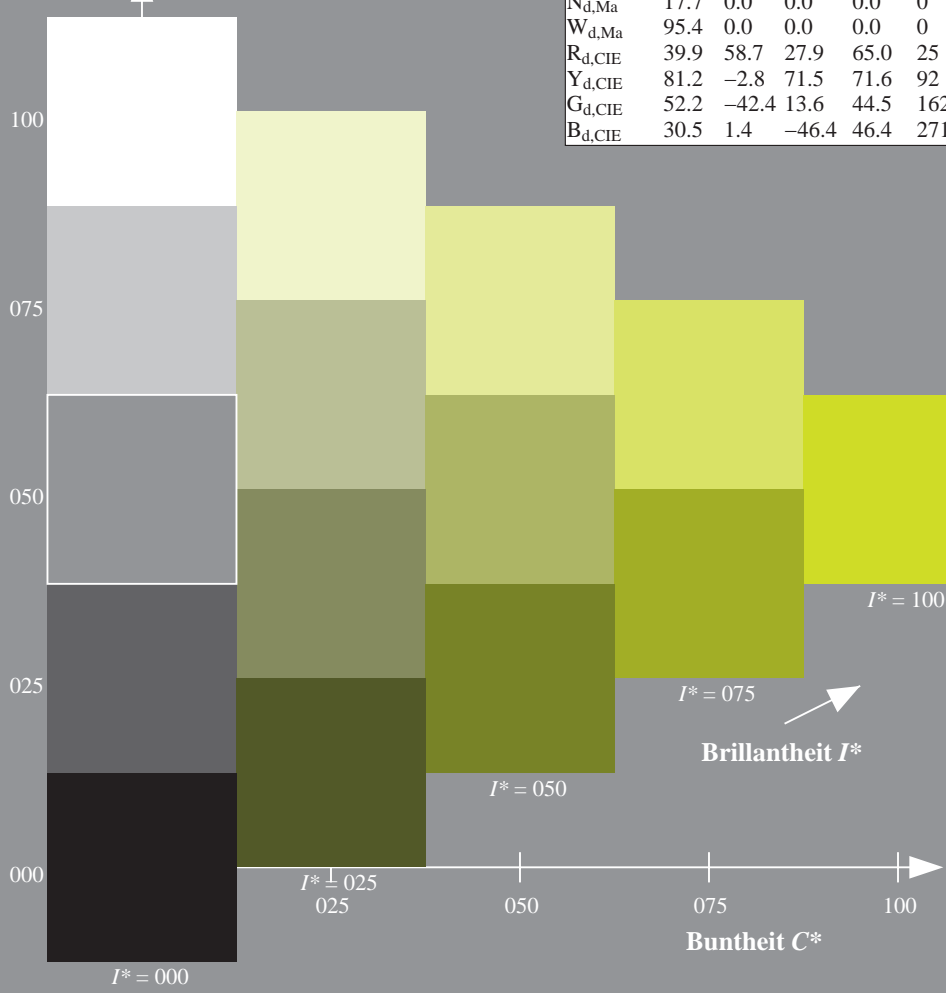
0.76 1.0 0.0 1.0 1.0

Dreiecks-Helligkeit T^*

%Umfang
 $u^*_{rel} = 92$
%Regularität
 $g^*_{H, rel} = 57$
 $g^*_{C, rel} = 58$

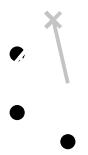
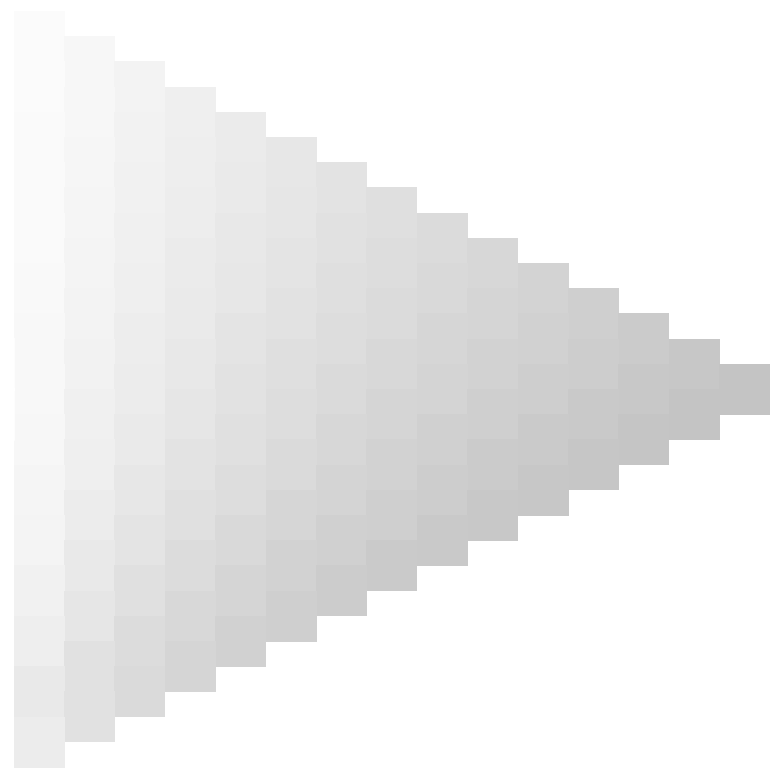
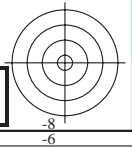
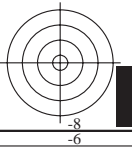
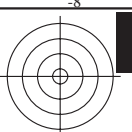
ORS20a; adaptierte CIELAB-Daten

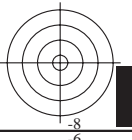
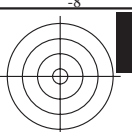
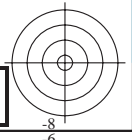
| H^*_d | $L^*=L^*_a a^*_a$ | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|---------------------------|-------------------|---------|--------------|--------------|
| R00Y_100_100 _d | 47.3 | 63.8 | 41.2 | 76.0 |
| R25Y_100_100 _d | 55.3 | 45.8 | 52.2 | 69.5 |
| R50Y_100_100 _d | 67.2 | 22.6 | 67.6 | 71.2 |
| R75Y_100_100 _d | 79.9 | 1.0 | 83.9 | 83.9 |
| Y00G_100_100 _d | 88.3 | -11.9 | 95.1 | 95.8 |
| Y25G_100_100 _d | 83.3 | -19.2 | 83.7 | 85.9 |
| Y50G_100_100 _d | 72.7 | -31.3 | 66.0 | 73.1 |
| Y75G_100_100 _d | 60.4 | -48.8 | 46.7 | 67.6 |
| G00B_100_100 _d | 51.9 | -68.8 | 28.1 | 74.3 |
| G25B_100_100 _d | 54.8 | -51.0 | -12.3 | 52.5 |
| G50B_100_100 _d | 58.3 | -29.2 | -43.7 | 52.6 |
| G75B_100_100 _d | 42.7 | -6.0 | -45.0 | 45.4 |
| B00R_100_100 _d | 25.3 | 23.5 | -47.3 | 52.8 |
| B25R_100_100 _d | 37.8 | 53.8 | -26.3 | 59.9 |
| B50R_100_100 _d | 48.2 | 72.8 | -8.5 | 73.3 |
| B75R_100_100 _d | 47.7 | 67.7 | 14.0 | 69.1 |



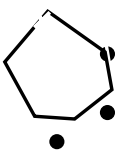
Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG44/QG44.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

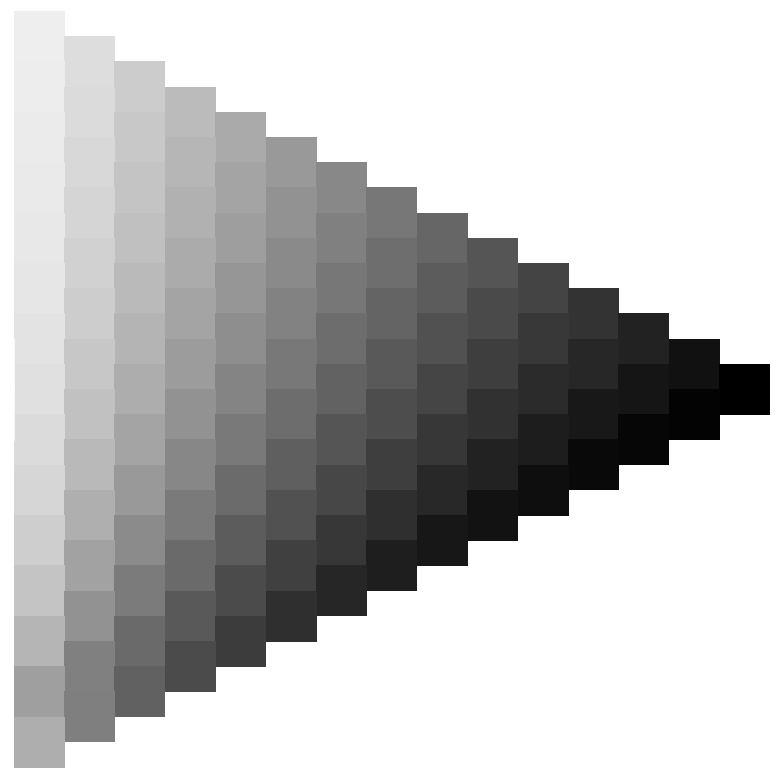
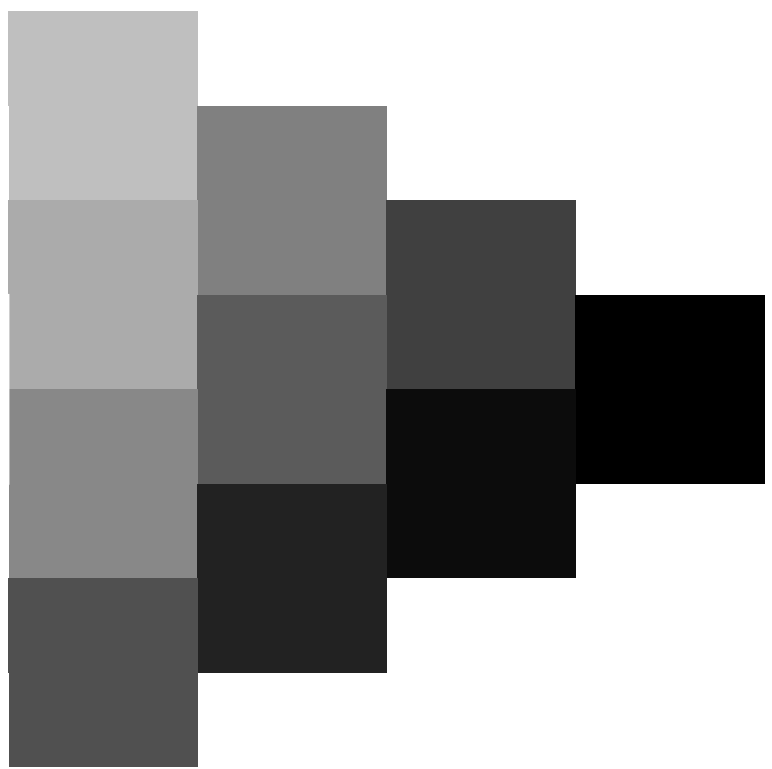
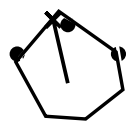
TUB-Registrierung: 20130201-QG44/QG44LONP.PDF /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmyk6 (CMYK)





Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG44/QG44.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>





0-003430-L0 QG440-70

TUB-Prüfvorlage QG44; Bunttoncode: H*d=Y25Gd
Prüfvorlage nach DIN 33872, 3D=0, de=0, cmyk

Eingabe: *rgb/cmyk* -> *rgb_d*
Ausgabe: Transfer nach *cmyk_d*



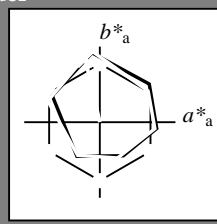
0-003430-F0

Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Bunton $h_{ab,a,rel} = h_{ab}/360 = 102/360 = 0.28$

$H^*_d = Y25G_d$

Daten für jede Geräte- (d) oder Elementarfarbe (e):

HIC^*_d
Buntoncode für die Farben dieser Seite:
 $H^*_d = Y25G_d$
Dreiecks-Helligkeit T^*



ORS20a; adaptierte CIELAB-Daten

| Name | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|---------------------|-------------|---------|---------|--------------|--------------|
| R _{d, Ma} | 47.3 | 63.8 | 41.2 | 76.0 | 32 |
| Y _{d, Ma} | 88.3 | -11.9 | 95.1 | 95.8 | 97 |
| G _{d, Ma} | 51.9 | -68.8 | 28.1 | 74.3 | 157 |
| C _{d, Ma} | 58.3 | -29.2 | -43.7 | 52.6 | 236 |
| B _{d, Ma} | 25.3 | 23.5 | -47.3 | 52.8 | 296 |
| M _{d, Ma} | 48.2 | 72.8 | -8.5 | 73.3 | 353 |
| N _{d, Ma} | 17.7 | 0.0 | 0.0 | 0.0 | 0 |
| W _{d, Ma} | 95.4 | 0.0 | 0.0 | 0.0 | 0 |
| R _{d, CIE} | 39.9 | 58.7 | 27.9 | 65.0 | 25 |
| Y _{d, CIE} | 81.2 | -2.8 | 71.5 | 71.6 | 92 |
| G _{d, CIE} | 52.2 | -42.4 | 13.6 | 44.5 | 162 |
| B _{d, CIE} | 30.5 | 1.4 | -46.4 | 46.4 | 271 |

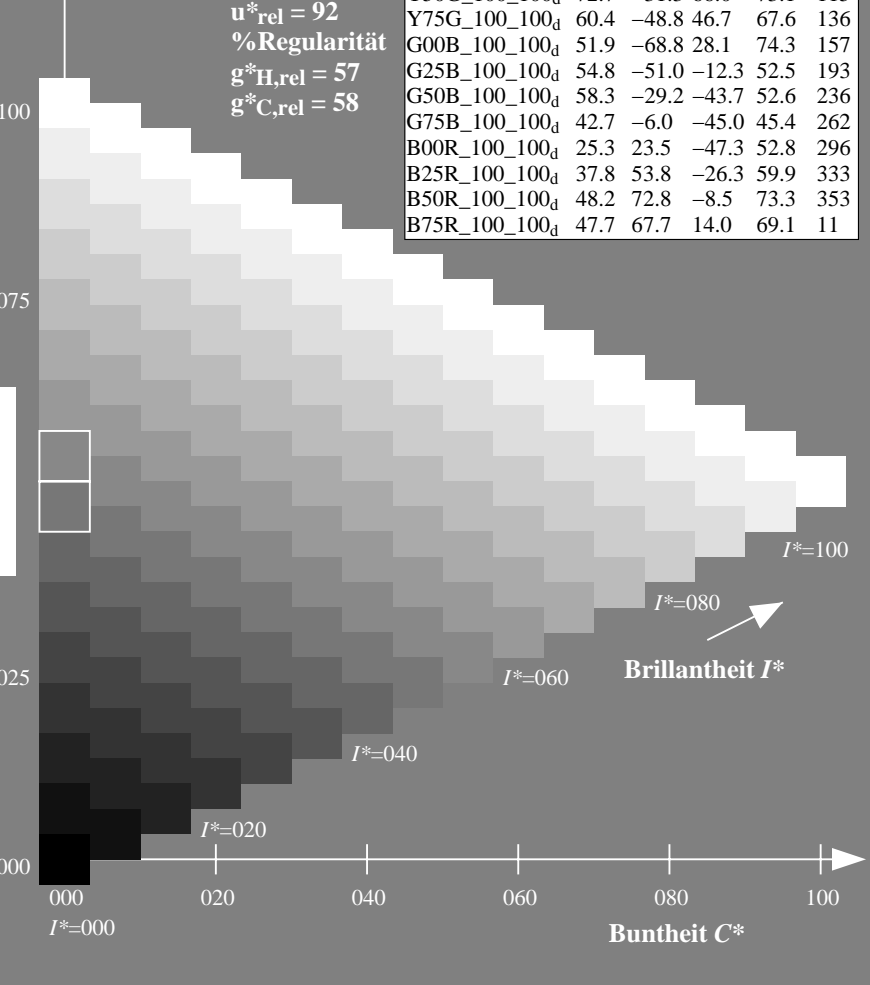
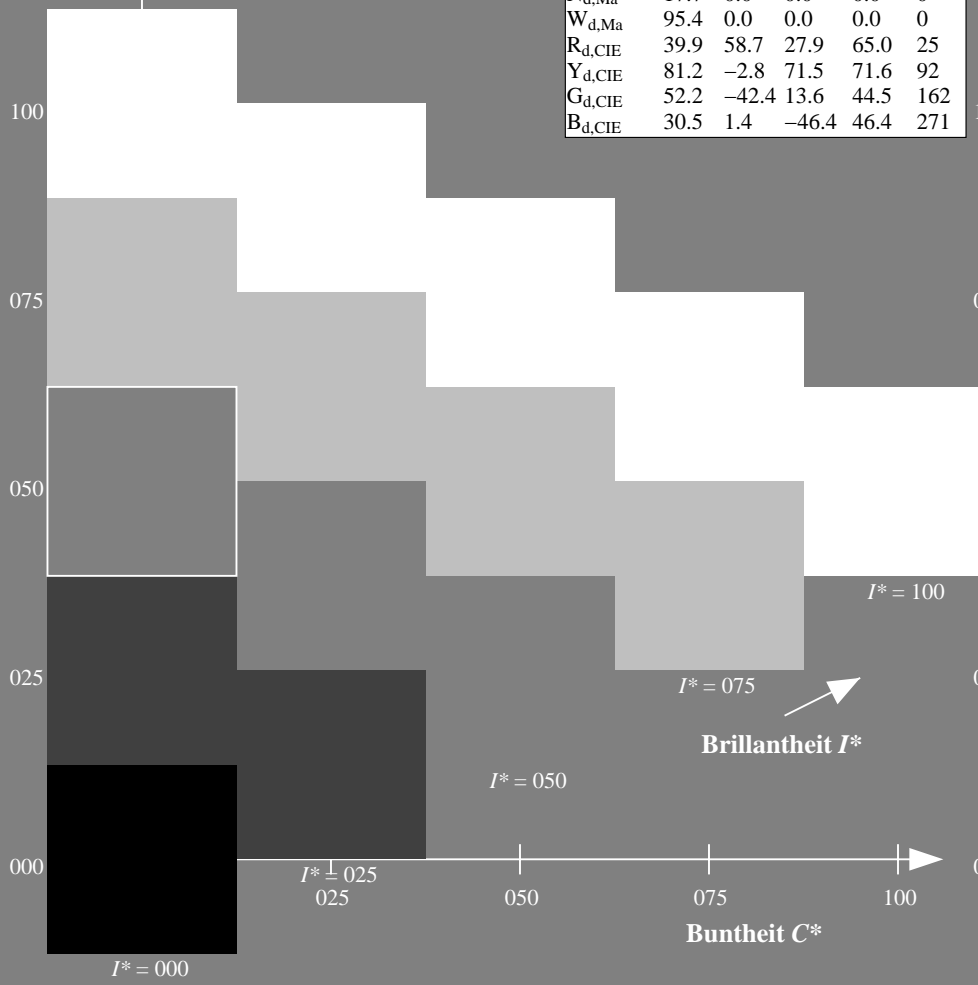
Daten für Maximalfarbe (Ma):

$LabCh^*_{d, Ma}$: 83 -19 83 85 102
 $HIC^*_{d, Ma}$: Y25G_100_100d
 $rgbic^*_{d, Ma}$:
0.76 1.0 0.0 1.0 1.0

ORS20a; adaptierte CIELAB-Daten

| H^*_d | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|---------------|-------------|---------|---------|--------------|--------------|
| R00Y_100_100d | 47.3 | 63.8 | 41.2 | 76.0 | 32 |
| R25Y_100_100d | 55.3 | 45.8 | 52.2 | 69.5 | 48 |
| R50Y_100_100d | 67.2 | 22.6 | 67.6 | 71.2 | 71 |
| R75Y_100_100d | 79.9 | 1.0 | 83.9 | 83.9 | 89 |
| Y00G_100_100d | 88.3 | -11.9 | 95.1 | 95.8 | 97 |
| Y25G_100_100d | 83.3 | -19.2 | 83.7 | 85.9 | 102 |
| Y50G_100_100d | 72.7 | -31.3 | 66.0 | 73.1 | 115 |
| Y75G_100_100d | 60.4 | -48.8 | 46.7 | 67.6 | 136 |
| G00B_100_100d | 51.9 | -68.8 | 28.1 | 74.3 | 157 |
| G25B_100_100d | 54.8 | -51.0 | -12.3 | 52.5 | 193 |
| G50B_100_100d | 58.3 | -29.2 | -43.7 | 52.6 | 236 |
| G75B_100_100d | 42.7 | -6.0 | -45.0 | 45.4 | 262 |
| B00R_100_100d | 25.3 | 23.5 | -47.3 | 52.8 | 296 |
| B25R_100_100d | 37.8 | 53.8 | -26.3 | 59.9 | 333 |
| B50R_100_100d | 48.2 | 72.8 | -8.5 | 73.3 | 353 |
| B75R_100_100d | 47.7 | 67.7 | 14.0 | 69.1 | 11 |

Dreiecks-Helligkeit T^*
%Umfang $u^*_{rel} = 92$
%Regularität $g^*_H, rel = 57$
 $g^*_C, rel = 58$



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG44/QG44LONP.PDF> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-QG44/QG44LONP.PDF / .PS
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmyk6 (CMYK)
TUB-Material: Code=rh4ta

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmy6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGCMB_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
 Sechs Bunttonwinkel der Gerätefarben RYGCMB_d: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Sechs Bunttonwinkel der Elementarfarben RYGCMB_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

J=Y_d YellowGelb
 $LCH^*_d = 88.3 \ 95.8 \ 97.1$
 $LAB^*_d = 88.3 \ -11.9 \ 95.1$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

L=G_d leaf-greenLaubgrün
 $LCH^*_d = 51.9 \ 74.3 \ 157.7$
 $LAB^*_d = 51.9 \ -68.8 \ 28.1$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

C=C_d cyan-blueCyanblau
 $LCH^*_d = 58.3 \ 52.6 \ 236.1$
 $LAB^*_d = 58.3 \ -29.2 \ -43.7$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

O=R_d orange-redOrangerot
 $LCH^*_d = 47.3 \ 76.0 \ 32.8$
 $LAB^*_d = 47.3 \ 63.8 \ 41.2$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

M=M_d magenta-redMagentarot
 $LCH^*_d = 48.2 \ 73.3 \ 353.3$
 $LAB^*_d = 48.2 \ 72.8 \ -8.5$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

V=B_d violet-blueViolettblau
 $LCH^*_d = 25.3 \ 52.8 \ 296.4$
 $LAB^*_d = 25.3 \ 23.5 \ -47.3$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e yellowGelb
 $LCH^*_e = 82.9 \ 87.9 \ 92.3$
 $LAB^*_e = 82.9 \ -3.5 \ 87.8$
 $rgb^*_{de} = 1.0 \ 0.841 \ 0.0$

G_e greenGrün
 $LCH^*_e = 52.4 \ 70.5 \ 162.2$
 $LAB^*_e = 52.4 \ -67.1 \ 21.5$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.093$

C_e blue-greenBlaugrün
 $LCH^*_e = 56.6 \ 49.8 \ 216.9$
 $LAB^*_e = 56.6 \ -39.7 \ -29.9$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.735$

B_e blueBlau
 $LCH^*_e = 37.9 \ 45.4 \ 271.7$
 $LAB^*_e = 37.9 \ 1.3 \ -45.4$
 $rgb^*_{de} = 0.0 \ 0.374 \ 1.0$

R_e redRot
 $LCH^*_e = 47.6 \ 71.9 \ 25.4$
 $LAB^*_e = 47.6 \ 64.9 \ 30.9$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.209$

M_e blue-redBlaurot
 $LCH^*_e = 34.8 \ 57.7 \ 328.6$
 $LAB^*_e = 34.8 \ 49.2 \ -30.0$
 $rgb^*_{de} = 0.407 \ 0.0 \ 1.0$

Y_s yellowGelb
 $LCH^*_s = 80.6 \ 84.9 \ 90.0$
 $LAB^*_s = 80.6 \ 0.0 \ 84.9$
 $rgb^*_{ds} = 1.0 \ 0.784 \ 0.0$

G_s greenGrün
 $LCH^*_s = 55.1 \ 70.1 \ 150.0$
 $LAB^*_s = 55.1 \ -60.7 \ 35.0$
 $rgb^*_{ds} = 0.074 \ 1.0 \ 0.0$

C_s blue-greenBlaugrün
 $LCH^*_s = 56.1 \ 50.0 \ 210.0$
 $LAB^*_s = 56.1 \ -43.3 \ -25.0$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.665$

R_s redRot
 $LCH^*_s = 47.4 \ 74.2 \ 30.0$
 $LAB^*_s = 47.4 \ 64.3 \ 37.1$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.084$

M_s blue-redBlaurot
 $LCH^*_s = 35.6 \ 58.3 \ 330.0$
 $LAB^*_s = 35.6 \ 50.5 \ -29.1$
 $rgb^*_{ds} = 0.431 \ 0.0 \ 1.0$

B_s blueBlau
 $LCH^*_s = 38.8 \ 45.4 \ 270.0$
 $LAB^*_s = 38.8 \ 0.0 \ -45.4$
 $rgb^*_{ds} = 0.0 \ 0.397 \ 1.0$

Notes to the CIELAB chroma diagrams Anmerkung zu den CIELAB-Buntheits-Diagrammen (a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)

- For the 1. Für die rgb^*_e -input values the CIELAB data-Eingabedaten wurden die CIELAB-Daten LCH^*_e und LAB^*_e have been calculated.
- For the calculation of the standard hue angle $h_{ab,s}$ use for any device values rgb^*_e the equation:

$$h_{ab,s} = \text{atan} [r^*_d \cos(30) + g^*_d \cos(150)] / [r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)] \quad (1)$$
- For the 48 or 360 equally spaced standard hue angles 3. Für die 48 oder 360 gleichabständig gestuften Standard-Buntonwinkel $h_{ab,s}$ of the color the seven hue angles of the 60 degree colours die sieben Bunttonwinkel der 60Grad-Farben s : $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0$ and the equations for a 48 and 360 step hue circle: und die Gleichungen für einen 48- und 360-stufigen Buntonkreis:

$$h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (2)$$

$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (3)$$
- For the 48 or 360 elementary hue angles 4. Für die 48 oder 360 Elementar-Buntonwinkel $h_{ab,e}$ of the colours of maximum chroma die der Far the seven hue angles of the elementary colours die sieben Bunttonwinkel der Elementarfarben e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$ and the equations for a 48 and 360 step elementary hue circle: und die Gleichungen für einen 48- und 360-stufigen Elementar-Buntonkreis:

$$h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (4)$$

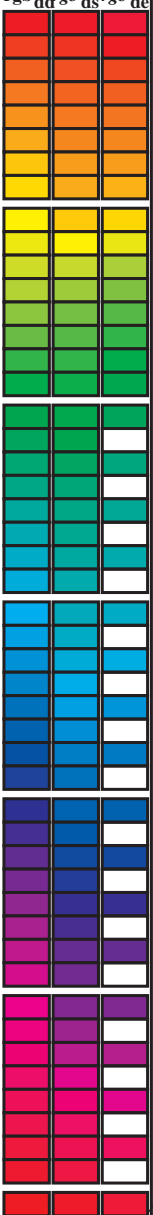
$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$
- For any elementary hue angle 5. Für jeden Elementar-Buntonwinkel $h_{ab,e}$ there is a well defined device hue angle gibt es einen genau defini see the following tables, columns 1 to 5 or 1 to 4. siehe die folgenden Tabellen, Spalten 1 bis 5 oder 1 bis 4.
- The values 6. Die Werte rgb^*_e produce the output of the device-independent elementary hues erzeugen die Ausgabe der geräteunabhängigen

Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>
 Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG44/QG44LONP.PDF> / .PS
 Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy6*(C/M/Y/K)

TUB-Registrierung: 20130201-QG44/QG44LONP.PDF / .PS
 TUB-Material: Odehrhaka

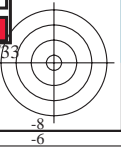
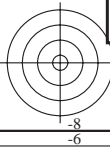
Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmy⁶*; D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RY⁶CBM_s; h_{ab,dc} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RY⁶CBM_d; h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Sechs Bunttonwinkel der Elementarfarben RY⁶CBM_c; h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 24 columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r^{gb}*_{dd64M}, LAB*_{ddx64M} (x=LabCh), r^{gb}*_{dxs361M}, LAB*_{dxs361M} (x=LabCh), r^{gb}*_{dex361M}, LAB*_{dex361M} (x=LabCh), r^{gb}*_{dd64M}, LAB*_{ddx64M} (x=LabCh), r^{gb}*_{dxs361M}, LAB*_{dxs361M} (x=LabCh), r^{gb}*_{dex361M}, LAB*_{dex361M} (x=LabCh), and three columns for r^{gb}*_{dd}, r^{gb}*_{ds}, r^{gb}*_{de}. The table contains 392 rows of colorimetric data.



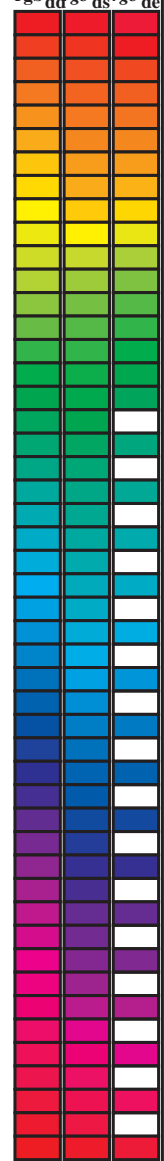
Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG44/QG44.LONP.PDF / .PS
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-QG44/QG44LONP.PDF /.PS
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy⁶ (CMYK)
TUB-Material: Code=rh4ta



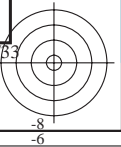
Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmy⁶*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RY⁶CBM_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RY⁶CBM_d; h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Sechs Bunttonwinkel der Elementarfarben RY⁶CBM_c; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

| h _{ab,d} | h _{ab,s} | h _{ab,e} | rgb ⁶ * dd64M | LAB* ddx64M (x=LabCh) | rgb ⁶ * dex361M | LAB* dex361M |
|-------------------|-------------------|-------------------|-----------------------------|-----------------------------|-------------------------------|---------------------------|
| 32.8 | 30.0 | 25.4 | 1.0 0.0 0.0 | 47.3 63.8 41.2 76.0 32.8 | 1.0 0.0 0.209 | 47.6 64.9 30.9 71.9 25 |
| 40.4 | 37.5 | 33.8 | 1.0 0.125 0.0 | 51.2 54.9 46.7 72.1 40.4 | 1.0 0.007 0.0 | 47.6 63.4 41.6 75.8 33 |
| 50.0 | 45.0 | 42.1 | 1.0 0.25 0.0 | 56.0 44.4 53.0 69.1 50.0 | 1.0 0.148 0.0 | 52.1 53.0 48.1 71.6 42 |
| 61.1 | 52.5 | 50.5 | 1.0 0.375 0.0 | 61.4 33.2 60.3 68.8 61.1 | 1.0 0.25 0.0 | 56.0 44.5 53.0 69.2 49 |
| 71.4 | 60.0 | 58.8 | 1.0 0.5 0.0 | 67.2 22.6 67.6 71.2 71.4 | 1.0 0.35 0.0 | 60.3 35.6 59.0 69.0 58 |
| 81.7 | 67.5 | 67.2 | 1.0 0.625 0.0 | 73.6 11.0 76.1 76.9 81.7 | 1.0 0.442 0.0 | 64.5 27.8 64.5 70.2 66 |
| 88.5 | 75.0 | 75.6 | 1.0 0.75 0.0 | 79.2 2.0 83.0 83.1 88.5 | 1.0 0.55 0.0 | 69.8 18.3 71.3 73.6 75 |
| 93.6 | 82.5 | 83.9 | 1.0 0.875 0.0 | 84.2 -5.7 89.4 89.6 93.6 | 1.0 0.655 0.0 | 75.0 9.0 77.9 78.5 83 |
| 97.1 | 90.0 | 92.3 | 1.0 1.0 0.0 | 88.3 -11.9 95.1 95.8 97.1 | 1.0 0.842 0.0 | 83.0 -3.4 87.8 87.9 92 |
| 100.3 | 97.5 | 101.0 | 0.875 1.0 0.0 | 85.8 -16.2 88.6 90.0 100.3 | 0.871 1.0 0.0 | 85.8 -16.2 88.4 89.9 100 |
| 103.3 | 105.0 | 109.7 | 0.75 1.0 0.0 | 82.9 -19.7 83.0 85.3 103.3 | 0.599 1.0 0.0 | 76.2 -26.6 74.3 78.9 109 |
| 108.3 | 112.5 | 118.5 | 0.625 1.0 0.0 | 77.0 -25.2 76.3 80.4 108.3 | 0.455 1.0 0.0 | 71.4 -33.4 63.2 71.6 117 |
| 115.3 | 120.0 | 127.2 | 0.5 1.0 0.0 | 72.7 -31.3 66.0 73.1 115.3 | 0.327 1.0 0.0 | 65.8 -41.3 54.4 68.4 127 |
| 122.4 | 127.5 | 136.0 | 0.375 1.0 0.0 | 68.9 -36.9 58.1 68.8 122.4 | 0.244 1.0 0.0 | 60.7 -48.1 47.5 67.6 135 |
| 134.9 | 135.0 | 144.7 | 0.25 1.0 0.0 | 60.8 -47.8 47.8 67.6 134.9 | 0.124 1.0 0.0 | 57.4 -54.9 38.9 67.4 144 |
| 144.6 | 142.5 | 153.4 | 0.125 1.0 0.0 | 57.4 -54.9 38.9 67.3 144.6 | 0.047 1.0 0.0 | 54.0 -63.8 32.7 71.7 152 |
| 157.7 | 150.0 | 162.2 | 0.0 1.0 0.0 | 51.9 -68.8 28.1 74.3 157.7 | 0.0 1.0 0.093 | 52.4 -67.0 21.5 70.5 162 |
| 163.7 | 157.5 | 169.0 | 0.0 1.0 0.125 | 52.5 -66.4 19.3 69.1 163.7 | 0.0 1.0 0.209 | 53.1 -63.5 12.8 64.9 168 |
| 170.9 | 165.0 | 175.9 | 0.0 1.0 0.25 | 53.2 -61.9 9.8 62.7 170.9 | 0.0 1.0 0.311 | 53.7 -59.7 4.3 59.9 175 |
| 181.0 | 172.5 | 182.7 | 0.0 1.0 0.375 | 54.1 -56.9 -1.0 56.9 181.0 | 0.0 1.0 0.387 | 54.2 -56.4 -2.2 56.5 182 |
| 193.5 | 180.0 | 189.6 | 0.0 1.0 0.5 | 54.8 -51.0 -12.3 52.5 193.5 | 0.0 1.0 0.46 | 54.6 -53.1 -8.9 54.0 189 |
| 205.9 | 187.5 | 196.4 | 0.0 1.0 0.625 | 55.8 -45.1 -21.9 50.1 205.9 | 0.0 1.0 0.524 | 55.0 -50.0 -14.3 52.1 195 |
| 218.4 | 195.0 | 203.2 | 0.0 1.0 0.75 | 56.7 -38.9 -30.9 49.7 218.4 | 0.0 1.0 0.598 | 55.6 -46.5 -19.9 50.7 203 |
| 227.3 | 202.5 | 210.1 | 0.0 1.0 0.875 | 57.5 -34.3 -37.2 50.6 227.3 | 0.0 1.0 0.662 | 56.1 -43.4 -24.7 50.1 209 |
| 236.1 | 210.0 | 216.9 | 0.0 1.0 1.0 | 58.3 -29.2 -43.7 52.6 236.1 | 0.0 1.0 0.736 | 56.7 -39.7 -29.9 49.8 216 |
| 240.3 | 217.5 | 223.8 | 0.0 0.875 1.0 | 55.2 -25.0 -43.9 50.5 240.3 | 0.0 1.0 0.819 | 57.2 -36.4 -34.4 50.3 223 |
| 245.8 | 225.0 | 230.6 | 0.0 0.75 1.0 | 51.7 -19.7 -44.1 48.3 245.8 | 0.0 1.0 0.922 | 57.9 -32.5 -39.7 51.4 230 |
| 252.5 | 232.5 | 237.5 | 0.0 0.625 1.0 | 47.7 -13.9 -44.4 46.5 252.5 | 0.0 0.974 1.0 | 57.7 -28.3 -43.7 52.2 237 |
| 262.3 | 240.0 | 244.3 | 0.0 0.5 1.0 | 42.7 -6.0 -45.0 45.4 262.3 | 0.0 0.785 1.0 | 52.7 -21.1 -44.1 49.0 244 |
| 271.7 | 247.5 | 251.2 | 0.0 0.375 1.0 | 37.9 1.3 -45.4 45.4 271.7 | 0.0 0.659 1.0 | 48.9 -15.4 -44.3 47.1 250 |
| 281.6 | 255.0 | 258.0 | 0.0 0.25 1.0 | 33.3 9.4 -46.0 47.0 281.6 | 0.0 0.555 1.0 | 45.0 -9.4 -44.8 45.9 258 |
| 290.3 | 262.5 | 264.8 | 0.0 0.125 1.0 | 28.6 17.4 -46.9 50.1 290.3 | 0.0 0.472 1.0 | 41.7 -4.3 -45.1 45.4 264 |
| 296.4 | 270.0 | 271.7 | 0.0 0.0 1.0 | 25.3 23.5 -47.3 52.8 296.4 | 0.0 0.375 1.0 | 37.9 1.4 -45.3 45.5 271 |
| 306.7 | 277.5 | 278.8 | 0.125 0.0 1.0 | 29.3 31.8 -42.6 53.1 306.7 | 0.0 0.291 1.0 | 34.9 6.8 -45.9 46.5 278 |
| 312.7 | 285.0 | 285.9 | 0.25 0.0 1.0 | 31.5 36.2 -39.2 53.4 312.7 | 0.0 0.188 1.0 | 31.0 13.3 -46.6 48.5 285 |
| 326.7 | 292.5 | 293.0 | 0.375 0.0 1.0 | 33.8 47.6 -31.2 56.9 326.7 | 0.0 0.079 1.0 | 27.4 19.6 -47.1 51.1 292 |
| 333.9 | 300.0 | 300.1 | 0.5 0.0 1.0 | 37.8 53.8 -26.3 59.9 333.9 | 0.046 0.0 1.0 | 26.8 26.6 -45.7 53.0 300 |
| 339.6 | 307.5 | 307.2 | 0.625 0.0 1.0 | 40.9 58.8 -21.8 62.7 339.6 | 0.126 0.0 1.0 | 29.4 31.9 -42.5 53.2 306 |
| 347.2 | 315.0 | 314.3 | 0.75 0.0 1.0 | 43.1 65.9 -14.9 67.6 347.2 | 0.265 0.0 1.0 | 31.8 37.7 -38.4 53.8 314 |
| 350.2 | 322.5 | 321.4 | 0.875 0.0 1.0 | 45.9 69.4 -11.9 70.5 350.2 | 0.324 0.0 1.0 | 32.9 43.2 -34.8 55.5 321 |
| 353.3 | 330.0 | 328.6 | 1.0 0.0 1.0 | 48.2 72.8 -8.5 73.3 353.3 | 0.407 0.0 1.0 | 34.9 49.3 -30.0 57.7 328 |
| 356.5 | 337.5 | 335.7 | 1.0 0.0 0.875 | 48.2 71.6 -4.3 71.7 356.5 | 0.529 0.0 1.0 | 38.6 55.0 -25.3 60.6 335 |
| 360.3 | 345.0 | 342.8 | 1.0 0.0 0.75 | 48.1 70.4 0.3 70.4 360.3 | 0.678 0.0 1.0 | 41.9 61.9 -19.0 64.8 342 |
| 365.8 | 352.5 | 349.9 | 1.0 0.0 0.625 | 48.0 68.9 7.1 69.3 365.8 | 0.842 0.0 1.0 | 45.2 68.6 -12.7 69.8 349 |
| 371.6 | 360.0 | 357.0 | 1.0 0.0 0.5 | 47.7 67.7 14.0 69.1 371.6 | 0.949 0.0 1.0 | 47.3 71.5 -9.9 72.2 352 |
| 378.2 | 367.5 | 364.1 | 1.0 0.0 0.375 | 47.7 66.1 21.8 69.6 378.2 | 1.0 0.0 0.765 | 48.2 70.6 -0.1 70.6 359 |
| 383.9 | 375.0 | 371.2 | 1.0 0.0 0.25 | 47.7 65.0 28.9 71.2 383.9 | 1.0 0.0 0.563 | 47.9 68.4 10.6 69.2 368 |
| 388.6 | 382.5 | 378.3 | 1.0 0.0 0.125 | 47.4 64.4 35.1 73.4 388.6 | 1.0 0.0 0.408 | 47.8 66.7 19.8 69.6 376 |
| 392.8 | 390.0 | 385.4 | 1.0 0.0 0.0 | 47.3 63.8 41.2 76.0 392.8 | 1.0 0.0 0.209 | 47.6 64.9 30.9 71.9 385 |



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG44/QG44LONP.PDF> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-QG44/QG44LONP.PDF /.PS
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy⁶ (CMYK)
TUB-Material: Code=rh4ta



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG44/QG44LONP.PDF> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmy₆*; D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RY₆CBM_s; h_{ab,dc} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben RY₆CBM_d; h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Sechs Bunttonwinkel der Elementarfarben RY₆CBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

| h _{ab,d} | h _{ab,s} | h _{ab,e} | rgb* dd361M | LAB* d361Mi (x=LabCh) | R _d | rgb* ds361Mi | LAB* ds361Mi (x=LabCh) | R _s | rgb* dd361Mi | LAB* de361Mi | R _e | rgb* dd361Mi | rgb _{dd} * | rgb _{ds} * | rgb _{de} * | | | | | | | |
|-------------------|-------------------|-------------------|----------------|--------------------------|----------------|-----------------|---------------------------|----------------|-----------------|-----------------|----------------|-----------------|---------------------|---------------------|---------------------|------|------|------|-----|-------|-------|-----|
| 32 | 30 | 25 | 1.0 | 0.0 | 0.0 | 47.3 | 63.8 | 41.2 | 76.0 | 32 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | |
| 33 | 31 | 26 | 1.0 | 0.016 | 0.0 | 47.8 | 62.7 | 42.0 | 75.4 | 33 | 1.0 | 0.0 | 0.18 | 47.6 | 64.8 | 32.4 | 72.5 | 26 | 1.0 | 0.017 | 0.0 | |
| 34 | 32 | 27 | 1.0 | 0.033 | 0.0 | 48.3 | 61.5 | 42.8 | 74.9 | 34 | 1.0 | 0.0 | 0.15 | 47.5 | 64.6 | 33.9 | 73.0 | 27 | 1.0 | 0.033 | 0.0 | |
| 35 | 33 | 28 | 1.0 | 0.05 | 0.0 | 48.9 | 60.3 | 43.6 | 74.4 | 35 | 1.0 | 0.0 | 0.119 | 47.5 | 64.4 | 35.5 | 73.6 | 28 | 1.0 | 0.05 | 0.0 | |
| 36 | 34 | 29 | 1.0 | 0.066 | 0.0 | 49.4 | 59.1 | 44.3 | 73.9 | 36 | 1.0 | 0.0 | 0.086 | 47.4 | 64.3 | 37.0 | 74.2 | 29 | 1.0 | 0.067 | 0.0 | |
| 37 | 35 | 31 | 1.0 | 0.083 | 0.0 | 49.9 | 57.9 | 45.1 | 73.4 | 37 | 1.0 | 0.0 | 0.053 | 47.4 | 64.2 | 38.6 | 74.9 | 31 | 1.0 | 0.083 | 0.0 | |
| 38 | 36 | 32 | 1.0 | 0.1 | 0.0 | 50.4 | 56.7 | 45.7 | 72.9 | 38 | 1.0 | 0.1 | 0.0 | 0.02 | 47.4 | 64.0 | 40.2 | 75.6 | 32 | 1.0 | 0.1 | 0.0 |
| 39 | 37 | 33 | 1.0 | 0.116 | 0.0 | 50.9 | 55.5 | 46.4 | 72.3 | 39 | 1.0 | 0.117 | 0.0 | 0.007 | 47.6 | 63.4 | 41.6 | 75.8 | 33 | 1.0 | 0.117 | 0.0 |
| 41 | 38 | 34 | 1.0 | 0.133 | 0.0 | 51.5 | 54.2 | 47.2 | 71.9 | 41 | 1.0 | 0.133 | 0.0 | 0.026 | 48.2 | 62.1 | 42.5 | 75.2 | 34 | 1.0 | 0.133 | 0.0 |
| 42 | 39 | 35 | 1.0 | 0.15 | 0.0 | 52.1 | 52.8 | 48.1 | 71.5 | 42 | 1.0 | 0.15 | 0.0 | 0.044 | 48.7 | 60.8 | 43.4 | 74.6 | 35 | 1.0 | 0.15 | 0.0 |
| 43 | 40 | 36 | 1.0 | 0.166 | 0.0 | 52.8 | 51.4 | 49.0 | 71.1 | 43 | 1.0 | 0.167 | 0.0 | 0.062 | 49.3 | 59.5 | 44.2 | 74.1 | 36 | 1.0 | 0.167 | 0.0 |
| 44 | 41 | 37 | 1.0 | 0.183 | 0.0 | 53.4 | 50.1 | 49.9 | 70.7 | 44 | 1.0 | 0.183 | 0.0 | 0.081 | 49.8 | 58.1 | 45.0 | 73.5 | 37 | 1.0 | 0.183 | 0.0 |
| 46 | 42 | 38 | 1.0 | 0.2 | 0.0 | 54.1 | 48.7 | 50.7 | 70.3 | 46 | 1.0 | 0.2 | 0.0 | 0.099 | 50.4 | 56.8 | 45.8 | 72.9 | 38 | 1.0 | 0.2 | 0.0 |
| 47 | 43 | 39 | 1.0 | 0.216 | 0.0 | 54.7 | 47.3 | 51.5 | 69.9 | 47 | 1.0 | 0.217 | 0.0 | 0.117 | 51.0 | 55.5 | 46.5 | 72.4 | 39 | 1.0 | 0.217 | 0.0 |
| 48 | 44 | 41 | 1.0 | 0.233 | 0.0 | 55.3 | 45.8 | 52.2 | 69.5 | 48 | 1.0 | 0.233 | 0.0 | 0.133 | 51.5 | 54.2 | 47.3 | 71.9 | 41 | 1.0 | 0.233 | 0.0 |
| 50 | 45 | 42 | 1.0 | 0.25 | 0.0 | 56.0 | 44.4 | 53.0 | 69.1 | 50 | 1.0 | 0.25 | 0.0 | 0.148 | 52.1 | 53.0 | 48.1 | 71.6 | 42 | 1.0 | 0.25 | 0.0 |
| 51 | 46 | 43 | 1.0 | 0.266 | 0.0 | 56.7 | 43.0 | 54.1 | 69.1 | 51 | 1.0 | 0.267 | 0.0 | 0.162 | 52.7 | 51.9 | 48.9 | 71.2 | 43 | 1.0 | 0.267 | 0.0 |
| 52 | 47 | 44 | 1.0 | 0.283 | 0.0 | 57.4 | 41.5 | 55.1 | 69.1 | 52 | 1.0 | 0.283 | 0.0 | 0.177 | 53.2 | 50.6 | 49.6 | 70.9 | 44 | 1.0 | 0.283 | 0.0 |
| 54 | 48 | 45 | 1.0 | 0.3 | 0.0 | 58.2 | 40.1 | 56.2 | 69.0 | 54 | 1.0 | 0.3 | 0.0 | 0.191 | 53.8 | 49.4 | 50.4 | 70.6 | 45 | 1.0 | 0.3 | 0.0 |
| 55 | 49 | 46 | 1.0 | 0.316 | 0.0 | 58.9 | 38.6 | 57.1 | 69.0 | 55 | 1.0 | 0.317 | 0.0 | 0.206 | 54.3 | 48.2 | 51.1 | 70.2 | 46 | 1.0 | 0.317 | 0.0 |
| 57 | 50 | 47 | 1.0 | 0.333 | 0.0 | 59.6 | 37.1 | 58.1 | 68.9 | 57 | 1.0 | 0.333 | 0.0 | 0.22 | 54.9 | 47.0 | 51.7 | 69.9 | 47 | 1.0 | 0.333 | 0.0 |
| 58 | 51 | 48 | 1.0 | 0.35 | 0.0 | 60.3 | 35.5 | 59.0 | 68.9 | 58 | 1.0 | 0.35 | 0.0 | 0.235 | 55.5 | 45.7 | 52.4 | 69.5 | 48 | 1.0 | 0.35 | 0.0 |
| 60 | 52 | 49 | 1.0 | 0.366 | 0.0 | 61.0 | 34.0 | 59.9 | 68.9 | 60 | 1.0 | 0.367 | 0.0 | 0.25 | 56.0 | 44.5 | 53.0 | 69.2 | 49 | 1.0 | 0.367 | 0.0 |
| 61 | 53 | 51 | 1.0 | 0.383 | 0.0 | 61.8 | 32.5 | 60.8 | 69.0 | 61 | 1.0 | 0.383 | 0.0 | 0.262 | 56.6 | 43.4 | 53.8 | 69.1 | 51 | 1.0 | 0.383 | 0.0 |
| 63 | 54 | 52 | 1.0 | 0.4 | 0.0 | 62.5 | 31.2 | 61.9 | 69.3 | 63 | 1.0 | 0.4 | 0.0 | 0.275 | 57.1 | 42.4 | 54.6 | 69.1 | 52 | 1.0 | 0.4 | 0.0 |
| 64 | 55 | 53 | 1.0 | 0.416 | 0.0 | 63.3 | 29.8 | 62.9 | 69.6 | 64 | 1.0 | 0.417 | 0.0 | 0.287 | 57.6 | 41.3 | 55.4 | 69.1 | 53 | 1.0 | 0.417 | 0.0 |
| 65 | 56 | 54 | 1.0 | 0.433 | 0.0 | 64.1 | 28.4 | 63.9 | 70.0 | 65 | 1.0 | 0.433 | 0.0 | 0.3 | 58.2 | 40.2 | 56.2 | 69.1 | 54 | 1.0 | 0.433 | 0.0 |
| 67 | 57 | 55 | 1.0 | 0.45 | 0.0 | 64.9 | 27.0 | 64.9 | 70.3 | 67 | 1.0 | 0.45 | 0.0 | 0.312 | 58.7 | 39.0 | 56.9 | 69.0 | 55 | 1.0 | 0.45 | 0.0 |
| 68 | 58 | 56 | 1.0 | 0.466 | 0.0 | 65.6 | 25.6 | 65.8 | 70.6 | 68 | 1.0 | 0.467 | 0.0 | 0.325 | 59.3 | 37.9 | 57.7 | 69.0 | 56 | 1.0 | 0.467 | 0.0 |
| 70 | 59 | 57 | 1.0 | 0.483 | 0.0 | 66.4 | 24.1 | 66.7 | 70.9 | 70 | 1.0 | 0.483 | 0.0 | 0.337 | 59.8 | 36.8 | 58.4 | 69.0 | 57 | 1.0 | 0.483 | 0.0 |
| 71 | 60 | 58 | 1.0 | 0.5 | 0.0 | 67.2 | 22.6 | 67.6 | 71.2 | 71 | 1.0 | 0.5 | 0.0 | 0.35 | 60.3 | 35.6 | 59.0 | 69.0 | 58 | 1.0 | 0.5 | 0.0 |
| 72 | 61 | 60 | 1.0 | 0.516 | 0.0 | 68.0 | 21.2 | 68.8 | 72.0 | 72 | 1.0 | 0.517 | 0.0 | 0.362 | 60.9 | 34.5 | 59.7 | 68.9 | 60 | 1.0 | 0.517 | 0.0 |
| 74 | 62 | 61 | 1.0 | 0.533 | 0.0 | 68.9 | 19.7 | 70.0 | 72.8 | 74 | 1.0 | 0.533 | 0.0 | 0.375 | 61.4 | 33.3 | 60.3 | 68.9 | 61 | 1.0 | 0.533 | 0.0 |
| 75 | 63 | 62 | 1.0 | 0.55 | 0.0 | 69.7 | 18.2 | 71.2 | 73.5 | 75 | 1.0 | 0.55 | 0.0 | 0.388 | 62.0 | 32.2 | 61.2 | 69.1 | 62 | 1.0 | 0.55 | 0.0 |
| 76 | 64 | 63 | 1.0 | 0.566 | 0.0 | 70.6 | 16.7 | 72.4 | 74.3 | 76 | 1.0 | 0.567 | 0.0 | 0.402 | 62.7 | 31.1 | 62.0 | 69.4 | 63 | 1.0 | 0.567 | 0.0 |
| 78 | 65 | 64 | 1.0 | 0.583 | 0.0 | 71.5 | 15.1 | 73.5 | 75.0 | 78 | 1.0 | 0.583 | 0.0 | 0.415 | 63.3 | 30.0 | 62.9 | 69.7 | 64 | 1.0 | 0.583 | 0.0 |
| 79 | 66 | 65 | 1.0 | 0.6 | 0.0 | 72.3 | 13.5 | 74.6 | 75.8 | 79 | 1.0 | 0.6 | 0.0 | 0.428 | 63.9 | 28.9 | 63.7 | 69.9 | 65 | 1.0 | 0.6 | 0.0 |
| 81 | 67 | 66 | 1.0 | 0.616 | 0.0 | 73.2 | 11.8 | 75.6 | 76.6 | 81 | 1.0 | 0.617 | 0.0 | 0.442 | 64.5 | 27.8 | 64.5 | 70.2 | 66 | 1.0 | 0.617 | 0.0 |
| 82 | 68 | 67 | 1.0 | 0.633 | 0.0 | 74.0 | 10.4 | 76.6 | 77.3 | 82 | 1.0 | 0.633 | 0.0 | 0.455 | 65.2 | 26.6 | 65.2 | 70.4 | 67 | 1.0 | 0.633 | 0.0 |
| 83 | 69 | 68 | 1.0 | 0.65 | 0.0 | 74.7 | 9.3 | 77.6 | 78.2 | 83 | 1.0 | 0.65 | 0.0 | 0.469 | 65.8 | 25.4 | 66.0 | 70.7 | 68 | 1.0 | 0.65 | 0.0 |
| 84 | 70 | 70 | 1.0 | 0.666 | 0.0 | 75.5 | 8.2 | 78.6 | 79.0 | 84 | 1.0 | 0.667 | 0.0 | 0.482 | 66.4 | 24.2 | 66.7 | 71.0 | 70 | 1.0 | 0.667 | 0.0 |
| 84 | 71 | 71 | 1.0 | 0.683 | 0.0 | 76.2 | 7.0 | 79.5 | 79.8 | 84 | 1.0 | 0.683 | 0.0 | 0.496 | 67.0 | 23.0 | 67.4 | 71.2 | 71 | 1.0 | 0.683 | 0.0 |
| 85 | 72 | 72 | 1.0 | 0.7 | 0.0 | 77.0 | 5.8 | 80.4 | 80.6 | 85 | 1.0 | 0.7 | 0.0 | 0.509 | 67.7 | 21.9 | 68.3 | 71.7 | 72 | 1.0 | 0.7 | 0.0 |
| 86 | 73 | 73 | 1.0 | 0.716 | 0.0 | 77.7 | 4.5 | 81.3 | 81.4 | 86 | 1.0 | 0.717 | 0.0 | 0.523 | 68.4 | 20.7 | 69.3 | 72.3 | 73 | 1.0 | 0.717 | 0.0 |
| 87 | 74 | 74 | 1.0 | 0.733 | 0.0 | 78.5 | 3.3 | 82.2 | 82.3 | 87 | 1.0 | 0.733 | 0.0 | 0.537 | 69.1 | 19.5 | 70.3 | 73.0 | 74 | 1.0 | 0.733 | 0.0 |
| 88 | 75 | 75 | 1.0 | 0.75 | 0.0 | 79.2 | 2.0 | 83.0 | 83.1 | 88 | 1.0 | 0.75 | 0.0 | 0.55 | 69.8 | 18.3 | 71.3 | 73.6 | 75 | 1.0 | 0.75 | 0.0 |

TUB-Registrierung: 20130201-QG44/QG44LONP.PDF / .PS
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy₆* (CMYK)

TUB-Material: Code=rh4ta

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmy⁶*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RY⁶CBM_s; h_{ab,dc} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RY⁶CBM_d; h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Sechs Bunttonwinkel der Elementarfarben RY⁶CBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

| h _{ab,d} | h _{ab,s} | h _{ab,e} | rgb ⁶ * dd361M | LAB* dxx361Mi (x=LabCh) | rgb ⁶ * ds361Mi | LAB* dsx361Mi (x=LabCh) | rgb ⁶ * dd361Mi | LAB* de361Mi | rgb ⁶ * dex361Mi (x=LabCh) | rgb ⁶ * dd361Mi | rgb ⁶ * dd | rgb ⁶ * ds | rgb ⁶ * de |
|-------------------|-------------------|-------------------|------------------------------|----------------------------|-------------------------------|----------------------------|-------------------------------|-----------------|--|-------------------------------|--------------------------|--------------------------|--------------------------|
| 170 | 165 | 175 | 0.0 | 1.0 | 0.25 | 53.2 | -61.9 | 9.8 | 62.7 | 170 | 0.0 | 1.0 | 0.25 |
| 172 | 166 | 176 | 0.0 | 1.0 | 0.266 | 53.4 | -61.4 | 8.2 | 61.9 | 172 | 0.0 | 1.0 | 0.267 |
| 173 | 167 | 177 | 0.0 | 1.0 | 0.283 | 53.5 | -60.8 | 6.7 | 61.2 | 173 | 0.0 | 1.0 | 0.283 |
| 175 | 168 | 178 | 0.0 | 1.0 | 0.3 | 53.6 | -60.2 | 5.2 | 60.4 | 175 | 0.0 | 1.0 | 0.3 |
| 176 | 169 | 179 | 0.0 | 1.0 | 0.316 | 53.7 | -59.5 | 3.7 | 59.6 | 176 | 0.0 | 1.0 | 0.317 |
| 177 | 170 | 180 | 0.0 | 1.0 | 0.333 | 53.8 | -58.8 | 2.3 | 58.9 | 177 | 0.0 | 1.0 | 0.333 |
| 179 | 171 | 181 | 0.0 | 1.0 | 0.35 | 53.9 | -58.1 | 0.9 | 58.1 | 179 | 0.0 | 1.0 | 0.35 |
| 180 | 172 | 182 | 0.0 | 1.0 | 0.366 | 54.0 | -57.3 | -0.4 | 57.3 | 180 | 0.0 | 1.0 | 0.367 |
| 181 | 173 | 183 | 0.0 | 1.0 | 0.383 | 54.1 | -56.6 | -1.8 | 56.6 | 181 | 0.0 | 1.0 | 0.383 |
| 183 | 174 | 184 | 0.0 | 1.0 | 0.4 | 54.2 | -55.9 | -3.5 | 56.0 | 183 | 0.0 | 1.0 | 0.4 |
| 185 | 175 | 185 | 0.0 | 1.0 | 0.416 | 54.3 | -55.2 | -5.0 | 55.5 | 185 | 0.0 | 1.0 | 0.417 |
| 186 | 176 | 185 | 0.0 | 1.0 | 0.433 | 54.4 | -54.5 | -6.6 | 54.9 | 186 | 0.0 | 1.0 | 0.433 |
| 188 | 177 | 186 | 0.0 | 1.0 | 0.45 | 54.5 | -53.7 | -8.0 | 54.3 | 188 | 0.0 | 1.0 | 0.45 |
| 190 | 178 | 187 | 0.0 | 1.0 | 0.466 | 54.6 | -52.8 | -9.5 | 53.7 | 190 | 0.0 | 1.0 | 0.467 |
| 191 | 179 | 188 | 0.0 | 1.0 | 0.483 | 54.7 | -52.0 | -10.9 | 53.1 | 191 | 0.0 | 1.0 | 0.483 |
| 193 | 180 | 189 | 0.0 | 1.0 | 0.5 | 54.8 | -51.0 | -12.3 | 52.5 | 193 | 0.0 | 1.0 | 0.5 |
| 195 | 181 | 190 | 0.0 | 1.0 | 0.516 | 54.9 | -50.4 | -13.7 | 52.2 | 195 | 0.0 | 1.0 | 0.517 |
| 196 | 182 | 191 | 0.0 | 1.0 | 0.533 | 55.1 | -49.6 | -15.0 | 51.9 | 196 | 0.0 | 1.0 | 0.533 |
| 198 | 183 | 192 | 0.0 | 1.0 | 0.55 | 55.2 | -48.9 | -16.3 | 51.6 | 198 | 0.0 | 1.0 | 0.55 |
| 200 | 184 | 193 | 0.0 | 1.0 | 0.566 | 55.3 | -48.1 | -17.6 | 51.2 | 200 | 0.0 | 1.0 | 0.567 |
| 201 | 185 | 194 | 0.0 | 1.0 | 0.583 | 55.5 | -47.3 | -18.9 | 50.9 | 201 | 0.0 | 1.0 | 0.583 |
| 203 | 186 | 195 | 0.0 | 1.0 | 0.6 | 55.6 | -46.4 | -20.1 | 50.6 | 203 | 0.0 | 1.0 | 0.6 |
| 205 | 187 | 195 | 0.0 | 1.0 | 0.616 | 55.7 | -45.5 | -21.3 | 50.3 | 205 | 0.0 | 1.0 | 0.617 |
| 206 | 188 | 196 | 0.0 | 1.0 | 0.633 | 55.8 | -44.7 | -22.5 | 50.1 | 206 | 0.0 | 1.0 | 0.633 |
| 208 | 189 | 197 | 0.0 | 1.0 | 0.65 | 56.0 | -44.0 | -23.8 | 50.1 | 208 | 0.0 | 1.0 | 0.65 |
| 210 | 190 | 198 | 0.0 | 1.0 | 0.666 | 56.1 | -43.2 | -25.0 | 50.0 | 210 | 0.0 | 1.0 | 0.667 |
| 211 | 191 | 199 | 0.0 | 1.0 | 0.683 | 56.2 | -42.4 | -26.3 | 49.9 | 211 | 0.0 | 1.0 | 0.683 |
| 213 | 192 | 200 | 0.0 | 1.0 | 0.7 | 56.3 | -41.6 | -27.5 | 49.9 | 213 | 0.0 | 1.0 | 0.7 |
| 215 | 193 | 201 | 0.0 | 1.0 | 0.716 | 56.5 | -40.8 | -28.6 | 49.8 | 215 | 0.0 | 1.0 | 0.717 |
| 216 | 194 | 202 | 0.0 | 1.0 | 0.733 | 56.6 | -39.9 | -29.8 | 49.8 | 216 | 0.0 | 1.0 | 0.733 |
| 218 | 195 | 203 | 0.0 | 1.0 | 0.75 | 56.7 | -38.9 | -30.9 | 49.7 | 218 | 0.0 | 1.0 | 0.75 |
| 219 | 196 | 204 | 0.0 | 1.0 | 0.766 | 56.8 | -38.4 | -31.7 | 49.8 | 219 | 0.0 | 1.0 | 0.767 |
| 220 | 197 | 205 | 0.0 | 1.0 | 0.783 | 56.9 | -37.8 | -32.6 | 49.9 | 220 | 0.0 | 1.0 | 0.783 |
| 221 | 198 | 206 | 0.0 | 1.0 | 0.8 | 57.0 | -37.2 | -33.5 | 50.1 | 221 | 0.0 | 1.0 | 0.8 |
| 223 | 199 | 206 | 0.0 | 1.0 | 0.816 | 57.1 | -36.6 | -34.3 | 50.2 | 223 | 0.0 | 1.0 | 0.817 |
| 224 | 200 | 207 | 0.0 | 1.0 | 0.833 | 57.3 | -36.0 | -35.2 | 50.3 | 224 | 0.0 | 1.0 | 0.833 |
| 225 | 201 | 208 | 0.0 | 1.0 | 0.85 | 57.4 | -35.3 | -36.0 | 50.4 | 225 | 0.0 | 1.0 | 0.85 |
| 226 | 202 | 209 | 0.0 | 1.0 | 0.866 | 57.5 | -34.6 | -36.8 | 50.6 | 226 | 0.0 | 1.0 | 0.867 |
| 227 | 203 | 210 | 0.0 | 1.0 | 0.883 | 57.6 | -34.0 | -37.7 | 50.8 | 227 | 0.0 | 1.0 | 0.883 |
| 229 | 204 | 211 | 0.0 | 1.0 | 0.9 | 57.7 | -33.4 | -38.6 | 51.0 | 229 | 0.0 | 1.0 | 0.9 |
| 230 | 205 | 212 | 0.0 | 1.0 | 0.916 | 57.8 | -32.8 | -39.4 | 51.3 | 230 | 0.0 | 1.0 | 0.917 |
| 231 | 206 | 213 | 0.0 | 1.0 | 0.933 | 57.9 | -32.1 | -40.3 | 51.6 | 231 | 0.0 | 1.0 | 0.933 |
| 232 | 207 | 214 | 0.0 | 1.0 | 0.95 | 58.0 | -31.4 | -41.2 | 51.8 | 232 | 0.0 | 1.0 | 0.95 |
| 233 | 208 | 215 | 0.0 | 1.0 | 0.966 | 58.1 | -30.7 | -42.0 | 52.1 | 233 | 0.0 | 1.0 | 0.967 |
| 235 | 209 | 216 | 0.0 | 1.0 | 0.983 | 58.2 | -30.0 | -42.9 | 52.3 | 235 | 0.0 | 1.0 | 0.983 |
| 236 | 210 | 216 | 0.0 | 1.0 | 1.0 | 58.3 | -29.2 | -43.7 | 52.6 | 236 | 0.0 | 1.0 | 1.0 |

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG44/QG44LONP.PDF> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-QG44/QG44LONP.PDF / .PS
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy⁶ (CMYK)
TUB-Material: Code=rh4ta

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmyn6*; D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBCMs; h_{ab,d5} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben RYGBCMd; h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Sechs Bunttonwinkel der Elementarfarben RYGBCMc; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}*dd361M, LAB* ddx361Mi (x=LabCh), r_{gb}*ds361Mi, LAB* dsx361Mi (x=LabCh), r_{gb}*dd361Mi, r_{gb}*de361Mi, LAB* dex361Mi (x=LabCh), r_{gb}*dd361Mi, and a grid of r_{gb}* values (dd, ds, de).

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG44/QG44.HTM
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-QG44/QG44LONP.PDF /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmyn6 (CMYK)

http://130.149.60.45/~farbmetrik/QG44/QG44LONP.PDF /.PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 18/33

Table with columns: nrf, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, rpb*Fd, DFE*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, rpb*Fd, rpb*Fd, delta E* = 2,6

Eingabe: rgb/cmyk -> rgb
Ausgabe: Transfer nach cmyk

TUB-Prüfvorlage QG44; Bunttoncode: H*d=Y25Gd
Farben und Farbabstände, ΔE*

| Nr. | HC*Fd | rgb_Fd | iet_Fd | hs_Fd | rgb_Fd | LabC*Fd | LabCH*Fd | DP*Fd | Hs*Mad | rgb*Mad | LabCH*Mad | LabCH*Yad |
|-----|---------------|--------|--------|-------|--------|---------|----------|-------|--------|---------|-----------|-----------|
| 1 | NV_000A | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 95.4 |
| 2 | BOOR_025_0124 | 00 | 00 | 00 | 00 | 12.5 | 00 | 00 | 12.5 | 00 | 12.5 | 25.3 |
| 3 | BOOR_025_0254 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 4 | BOOR_037_0374 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 5 | BOOR_050_0504 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 6 | BOOR_062_0624 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 7 | BOOR_075_0754 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 8 | BOOR_100_1004 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 9 | BOOR_112_0124 | 00 | 00 | 00 | 00 | 12.5 | 00 | 00 | 12.5 | 00 | 12.5 | 25.3 |
| 10 | BOOR_125_0124 | 00 | 00 | 00 | 00 | 12.5 | 00 | 00 | 12.5 | 00 | 12.5 | 25.3 |
| 11 | G75B_025_0254 | 00 | 00 | 00 | 00 | 12.5 | 00 | 00 | 12.5 | 00 | 12.5 | 25.3 |
| 12 | G37B_037_0374 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 13 | G37B_050_0504 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 14 | G37B_062_0624 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 15 | G37B_075_0754 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 16 | G37B_100_1004 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 17 | G37B_112_0124 | 00 | 00 | 00 | 00 | 12.5 | 00 | 00 | 12.5 | 00 | 12.5 | 25.3 |
| 18 | G37B_125_0124 | 00 | 00 | 00 | 00 | 12.5 | 00 | 00 | 12.5 | 00 | 12.5 | 25.3 |
| 19 | G50B_025_0254 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 20 | G50B_037_0374 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 21 | G50B_050_0504 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 22 | G50B_062_0624 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 23 | G50B_075_0754 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 24 | G50B_100_1004 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 25 | G50B_112_0124 | 00 | 00 | 00 | 00 | 12.5 | 00 | 00 | 12.5 | 00 | 12.5 | 25.3 |
| 26 | G50B_125_0124 | 00 | 00 | 00 | 00 | 12.5 | 00 | 00 | 12.5 | 00 | 12.5 | 25.3 |
| 27 | G50B_037_0374 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 28 | G50B_050_0504 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 29 | G50B_062_0624 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 30 | G50B_075_0754 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 31 | G50B_100_1004 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 32 | G50B_112_0124 | 00 | 00 | 00 | 00 | 12.5 | 00 | 00 | 12.5 | 00 | 12.5 | 25.3 |
| 33 | G50B_125_0124 | 00 | 00 | 00 | 00 | 12.5 | 00 | 00 | 12.5 | 00 | 12.5 | 25.3 |
| 34 | G75B_025_0254 | 00 | 00 | 00 | 00 | 12.5 | 00 | 00 | 12.5 | 00 | 12.5 | 25.3 |
| 35 | G75B_037_0374 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 36 | G75B_050_0504 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 37 | G75B_062_0624 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 38 | G75B_075_0754 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 39 | G75B_100_1004 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 40 | G75B_112_0124 | 00 | 00 | 00 | 00 | 12.5 | 00 | 00 | 12.5 | 00 | 12.5 | 25.3 |
| 41 | G75B_125_0124 | 00 | 00 | 00 | 00 | 12.5 | 00 | 00 | 12.5 | 00 | 12.5 | 25.3 |
| 42 | G88B_025_0254 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 43 | G88B_037_0374 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 44 | G88B_050_0504 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 45 | G88B_062_0624 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 46 | G88B_075_0754 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 47 | G88B_100_1004 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 48 | G88B_112_0124 | 00 | 00 | 00 | 00 | 12.5 | 00 | 00 | 12.5 | 00 | 12.5 | 25.3 |
| 49 | G88B_125_0124 | 00 | 00 | 00 | 00 | 12.5 | 00 | 00 | 12.5 | 00 | 12.5 | 25.3 |
| 50 | G92B_025_0254 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 51 | G92B_037_0374 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 52 | G92B_050_0504 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 53 | G92B_062_0624 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 54 | G92B_075_0754 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 55 | G92B_100_1004 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 56 | G92B_112_0124 | 00 | 00 | 00 | 00 | 12.5 | 00 | 00 | 12.5 | 00 | 12.5 | 25.3 |
| 57 | G92B_125_0124 | 00 | 00 | 00 | 00 | 12.5 | 00 | 00 | 12.5 | 00 | 12.5 | 25.3 |
| 58 | G98B_025_0254 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 59 | G98B_037_0374 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 60 | G98B_050_0504 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 61 | G98B_062_0624 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 62 | G98B_075_0754 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 63 | G98B_100_1004 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 64 | G98B_112_0124 | 00 | 00 | 00 | 00 | 12.5 | 00 | 00 | 12.5 | 00 | 12.5 | 25.3 |
| 65 | G98B_125_0124 | 00 | 00 | 00 | 00 | 12.5 | 00 | 00 | 12.5 | 00 | 12.5 | 25.3 |
| 66 | G98B_037_0374 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 67 | G98B_050_0504 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 68 | G98B_062_0624 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 69 | G98B_075_0754 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 70 | G98B_100_1004 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 71 | G98B_112_0124 | 00 | 00 | 00 | 00 | 12.5 | 00 | 00 | 12.5 | 00 | 12.5 | 25.3 |
| 72 | G98B_125_0124 | 00 | 00 | 00 | 00 | 12.5 | 00 | 00 | 12.5 | 00 | 12.5 | 25.3 |
| 73 | G11B_025_0254 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 74 | G11B_037_0374 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 75 | G11B_050_0504 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 76 | G11B_062_0624 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 77 | G11B_075_0754 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 78 | G11B_100_1004 | 00 | 00 | 00 | 00 | 17.7 | 00 | 00 | 17.7 | 00 | 17.7 | 25.3 |
| 79 | G11B_112_0124 | 00 | 00 | 00 | 00 | 12.5 | 00 | 00 | 12.5 | 00 | 12.5 | 25.3 |
| 80 | G11B_125_0124 | 00 | 00 | 00 | 00 | 12.5 | 00 | 00 | 12.5 | 00 | 12.5 | 25.3 |

0-0031930-F0
 QG440-TN, Seite 20/33-F

TUB-Prüfvorlage QG44; Bunttoncode: H*d=Y25Gd
 Farben und Farbabstände, ΔE^*
 Eingabe: rgb/cmyk -> rgbd
 Ausgabe: Transfer nach cmykd

http://130.149.60.45/~farbmetrik/QG44/QG44LONP.PDF /.PS; Transfer Ausgabe
 N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 20/33

http://130.149.60.45/~farbmetrik/QG44/QG44LONP.PDF /.PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 21/33

Table with 16 columns: n, HHC*Fd, rGb*Fd, iGr*Fd, iBs*Fd, rGb*Fd, LabC*Fd, LabCh*Fd, rGb*Fd, LabCh*Fd, DF*Fd, rGb*Fd, LabCh*Fd, Hs*Fd, rGb*Fd, LabCh*Fd. The table contains numerical data for each color channel across 161 rows.



Eingabe: rgb/cmyk -> rGb
Ausgabe: Transfer nach cmykD

TUB-Prüfvorlage QG44; Bunttoncode: H*d=Y25Gd
Farben und Farbabstände, ΔE*

QG44001-TN, Seite 21/33-F

0-0032030-F0

Table with 24 columns: n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabC*Fd, LabM*Fd, LabY*Fd, rpb*Fd, LabC*Fd, LabM*Fd, LabY*Fd, DF*Fd, Hsa*Fd, rpb*Fd, LabC*Fd, LabM*Fd, LabY*Fd, rpb*Fd, LabC*Fd, LabM*Fd, LabY*Fd, delta E* = 4.8

http://130.149.60.45/~farbmetrik/QG44/QG44LONP.PDF /.PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 26/33

Table with 15 columns: n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, rpb*Fd, rpb*Fd, LabCH*Fd, DF*Fd, Hsa*Fd, rpb*Fd, LabCH*Fd. Rows include color names like ROY, RY, R, etc.

0-0032530-F0



Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG44/QG44.HTM
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

Eingabe: rgb/cmyk -> rgb
Ausgabe: Transfer nach cmyk

TUB-Prüfvorlage QG44; Bunttoncode: H*d=Y25Gd
Farben und Farbabstände, ΔE*

0-0032530-F0

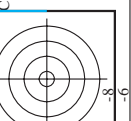


Table with 28 columns (n, HHC*Fd, rpb*Fd, icl*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, rpb*Fd) and 1000+ rows of numerical data.

http://130.149.60.45/~farbmatrik/QG44/QG44LONP.PDF / .PS; Transfer Ausgabe N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 27/33

Eingabe: rgb/cmyk -> rgb
Ausgabe: Transfer nach cmykd
delta E*ab = 4.8

0-0032630-F0
TUB-Prüfvorlage QG44; Bunttoncode: H*d=Y25Gd
Farben und Farbabstände, ΔE*

Table with 18 columns: n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, LabC*Fd, LabCh*Fd, rpb*Fd, LabCh*Fd, DF*Fd, hsa*Fd, rpb*Fd, LabCh*Fd, LabCh*Fd, LabCh*Fd, LabCh*Fd, LabCh*Fd, LabCh*Fd. Rows list various color patches like R001, R002, etc.

Eingabe: rgb/cmyk -> r g b d
Ausgabe: Transfer nach cmyk d

QC440-7N, Seite 28/33-F
TUB-Prüfvorlage QG44; Bunttoncode: H*d=Y25Gd
Farben und Farbabstände, ΔE*



http://130.149.60.45/~farbmetrik/QG44/QG44L0NP.PDF /.PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 33/33

Table with columns: n, HHC*Fd, rgb*Fd, icr*Fd, hsa*Fd, rgb*Fd, LabCIP*Fd, LabCIP*Fd, DF*Fd, hsa*Fd, rgb*Fd, LabCIP*Fd. Contains color calibration data for various color patches.

delta E* = 4.2

Eingabe: rgb/cmyk -> rgba
Ausgabe: Transfer nach cmykd

TUB-Prüfvorlage QG44; Bunttoncode: H*d=Y25Gd
Farben und Farbabstände, ΔE*

0-003320-F0

QG440-7N, Seite 33/33-F